

on individual wells and septic tanks.

The development of this urban corridor would not prohibit growth in the rest of the county, but community services outside of the corridor would not be available for many years to come. Thus by providing a high degree of community services in the urban corridor, future development would be encouraged to locate in this corridor.

It should be noted that this plan is concerned only with the development of land outside of the existing incorporated communities.

Residential Development

The need for residential land during the next 20 years will increase sharply in Wayne County. Residential development will consume more new land than any other land use in the county. The Economic Potential Study for Wayne County projected a population of 95,658 by 1970. This is an increase of 13,599 over the 1960 U. S. Census population of 82,059. By means of interpolation the 1967 population is estimated to be 91,579. The study also projected the 1987 population to be 124,407. The Land Development Plan shall therefore plan for an increase of 32,828 people.

The 1960 U. S. Bureau of the Census counted 3.74 persons per dwelling unit in Wayne County. Assuming that this ratio will continue through 1987, a total of 8,778 new dwelling units will be needed by 1987. In order to determine the number of acres that will be required for these 8,778 new dwelling units, it will be assumed that a low density of 2.5 dwelling units per acre will prevail. This is particularly true in light of the fact that many of these dwelling units will not have access to public water and/or public sewer. At the 2.5 dwelling